

Declaration

DECLARATION FOR UTILITY OR

DESIGN

PATENT APPLICATION (37 CFR 1.63)

☑ Declaration



Frank Himmelsbach

10 / 016,280

December 10, 2001

First Named Inventor

Application Number

Filing Date

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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COMPLETE IF KNOWN

Submitted OR		itted after Initial	Group Art Unit							
with Initial Filing		(surcharge FR 1.16 (e)) ed)	Examiner Nan	ne						
As a below named inver	ntor, i herel	by declare that:			<u></u>					
My residence, post office	address, an	d citizenship are as	stated below next to r	ny name.						
I believe I am the original	first and co	ula inventor (if only o	no name is listed bala) or on original f	impt and inlatings	atas fif alonal				
names are listed below) of	of the subjec	t matter which is clai	imed and for which a	patent is sought or	the invention en	titled:				
BICYCLIC HETER										
THESE COMPOUNDS, THEIR USE AND PROCESSES FOR PREPARING THEM										
the specification of which (Title of the Invention)										
is attached hereto)	(1122.2								
OR was filed on (MM/I	DOWYYO F	12/10/2001	astin	ited States Applies	ition Number or E	CT International				
Application Number 10/016,280 and was amended on (MM/DD/YYYY) (if applicable).										
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.										
I acknowledge the duty to		-		as defined in 37 Cl	FR 1.56.	1				
-										
I hereby claim foreign prior certificate, or 365(a) of any	ity benefits	under 35 U.S.C. 11	9(a)-(d) or 365(b) of	any foreign applic	cation(s) for pate	nt or inventor's				
America, listed below and hi	ave also ide	ntified below, by che	cking the box, any fo	reign application fo	or natent or inven	nited States of tor's certificate,				
or of any PCT International	application r	laving a filing date bi	erore that of the applic	cation on which pri	onty is claimed.					
Prior Foreign Application			Foreign Filing Date	Priority	Certified Co	py Attached?				
Number(s)	DE C	ountry	(MM/DD/YYYY)	Not Claimed	YES	NO				
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199 20 201.1	DE	0	6/21/1999							
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:										
I hereby claim the benefit	ation numbe	ers are listed on a su	pplemental priority da	ta sheet PTO/SB/	02B attached her	eto:				
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[Page 1 of 2]

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DECLA	<u>RATION</u> —	- Utility	y or	<u>ve</u>	sign	Pate	nt Ap	plication	<u> </u>		
United States of Americ United States or PCT In information which is ma	I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.										
U.S. Pare	ent Application or Number	PCT Parent	:		rent Fili MM/DD/	ng Date	Parent Patent Number (if applicable)				
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Nam		Regist	ration nber			Name			stration mber		
Robert P. Raymo	ond	25,089			Susan	K. Pocc	hiari	45,016			
Alan R. Stempel	\	28,991				I. Datlow		41,482			
Mary-Ellen M. De		27,928			Timot	hy X. Wit	kowski	40,232			
Anthony P. Bottir		41,629	D				. 570,00,00				
	Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.										
Direct all correspondence to: Customer Number or Bar Code Label Customer Number 28505 OR Correspondence address below											
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Name of Sole or I	irst Inventor:				A petition	has been	filed for this	unsigned inve	entor		
Given Nar	ne (first and middle [i	[any])				Family	Name or S	umame			
Frank	-			HIM	MELS	BACH					
Inventor's Signature		Marie Brown on Same or						Date			
Residence: City	Mittelbiberach	State	Company of the	_ _	ountry	German	у	Citizenship	DE		
Post Office Address	Ahornweg 16										
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City	Mittelbiberach State	elbiberach State ZIP 88441 Country Germany									
Additional invento	rs are being named o	n the 2 su	pplement	al Add	ditional Ir	ventor(s) s	heet(s) PTC	/SB/02A attac	hed hereto		





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ADDITIONAL INVENTOR(S) Supplemental Sheet Page _1_ of _2_

Name of Addition	nal Joint Inventor, if ar	ıy:	•		A petition	on has been fil	ed for this	s unsigr	ned inv	entor	
Given Na	me (first and middle [if any	1)		Family Name or Surname							
Elke				LANGKOPF							
Inventor's Signature					İ			Date			
Residence: City	Warthausen	State			Country	Germany		Citizens	hip	DE	
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Thomas				ľ	METZ	addan. in					
Inventor's Signature	i von de la companya										
Residence: City	Wien	State			Country	Austria	San Care	Citize	nship	DE	
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Inventor's Signature	Date 2602							260220			
Residence: City	Wien	State			Country	Austria		Citize	nship	СН	
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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

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Birgit	And the same of th		JU	JNC	3					
Inventor's Signature	Successory was	a react amounts 2						Date		
Residence: City	Schwabenheim	State) _c	ountry	Germany		Citizens	ship	DE
Post Office Address	Muehlstrasse 23									
Post Office Address									-	
City	Schwabenheim	State			ZIP	55270	Country	Gen	many	
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Anke				В	MUA					
Inventor's Signature	A. Zaum Date							26.02.02		
Residence: City	Álland	State		c	ountry	Austria		Citize	nship	DE
Post Office Address	Groisbach 13									
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	Attorney Docket Nur	nber	5/1262				
DECLARATION FOR UTILITY OR DESIGN	First Named Invento	r	Frank Himmelsbach				
PATENT APPLICATION	COMPL	ETE II	KNOWN				
(37 CFR 1.63)	Application Number	10 / 016,280					
<u> </u>	Filing Date	Filing Date Decemb					
Declaration Submitted OR Submitted after Initial	Group Art Unit						
with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required)	Examiner Name						
			·				

As a below named inventor, I hereby declare that:									
My residence, post office	address, a	and citizenship are	as stated below next to m	y name.					
I believe I am the original, names are listed below) of					rst and joint inventor (if plural				
BICYCLIC HETER		•			· · · · · · · · · · · · · · · · · · ·				
THESE COMPOU	NDS,	THEIR USE A	AND PROCESSES	FOR PREF	ARING THEM				
the specification of which	1	(Title	e of the Invention)						
is attached hereto									
OR									
was filed on (MM/DD/YYYY) 12/10/2001 as United States Application Number or PCT International									
Application Number 10/016,280 and was amended on (MM/DD/YYYY) (If applicable).									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
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I acknowledge the duty to o	isciose in	tormation which is	matenai to patentability a	s defined in 37 Cr	K 1.56.				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application Number(s)		Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
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199 28 281.1	DE		06/21/1999						
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United States of Americ United States or PCT In Information which is ma	I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), on 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
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Robert P. Raymo	ond	25,089			Susa	n K. Pocc	hiari	45,0		
Alan R. Stempel		28,991			Philip	I. Datlow	,	41,4		
Mary-Ellen M. De	evlin	27,928				thy X. Wit		40,2		
Anthony P. Bottir	no	41,629								
Additional registered	d practitioner(s) named o	n supplement	al Registere	d Pract	itioner In	nformation she	et PTO/SB/	02C attached	hereto.	
Direct all correspondence to: ✓ Customer Number or Bar Code Label 28505 OR ☐ Correspondence address belo								address below		
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Frank				HIN	MELS	SBACH				
Inventor's Signature	+. ^_							Date	01/3010	
Residence: City	Mittelbiberach	State	<u> </u>	c	ountry	German	ıy	Citizens	hip DE	
Post Office Address	Ahornweg 16									
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City	Mittelbiberach State		ZIF	_		441	Country			
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Given Na	me (first and middle [if any	1)		Family Name or Surname						
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Inventor's Signature	1. Janju	7/						Date	0.	1/30/02
Residence: City	Warthausen	State		c	ountry	Germany		Citizens	hip	DE
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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

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Inventor's . Signature	Je Lilling							Date	Ħ	क्राजा कर
Residence: City	Schwabenheim	State			Country	Germany		Citizens	hip	DE
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5/1262 Attorney Docket Number **DECLARATION FOR UTILITY OR** Frank Himmelsbach **First Named Inventor DESIGN COMPLETE IF KNOWN** PATENT APPLICATION (37 CFR 1.63) 10 / 016,280 **Application Number** December 10, 2001 Filing Date ☐ Declaration Declaration OR Submitted Submitted after Initial Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

As a below named inven	tor, i hen	eby declare that:								
My residence, post office	address, a	and citizenship are	as stated below r	ext to my	name.					
I believe I am the original, names are listed below) of BICYCLIC HETER THESE COMPOU	the subje	ect matter which is one ES, PHARMA	claimed and for v	hich a pat COMP	ent is sought on OSITIONS	the invention er	ntitled: NG			
the specification of which (Title of the Invention) is attached hereto OR										
✓ was filed on (MM/DD/YYYY) 12/10/2001 as United States Application Number or PCT International										
Application Number 10/016,280 and was amended on (MM/DD/YYYY) (if applicable).										
i hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.										
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)		Country	Foreign Filing Date (MM/DD/YYYY)		Priority Not Claimed	Certified Co	opy Attached?			
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United States of Americ United States or PCT In information which is ma	it under 35 U.S.C. 120 o ca, listed below and, inso ternational application in terial to patentability as international filing date o	ofar as the si the manner p defined in 37	ubject matte rovided by CFR 1.56	er of each	ch of the	e claims of thi ph of 35 U.S.C	s applica), 112, l a	ition is acknow	not disclosed ledge the duty	in the prior to disclose	
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Additional U.S. or F	PCT international applicat	lion numbers	are listed o	n a supp	lementa	I priority data	sheet PT	O/SB/C	2B attached he	ereto.	
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Name of Sole or I	Irst Inventor:				A petitio	on has been	filed for	this u	nsigned inve	ntor	
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Frank				HIN	/MEL	SBACH					
Inventor's Signature				_					Date		
Residence: City	Mittelbiberach	Stat	e	c	ountry	German	У		Citizenship	ĎE	
Post Office Address	Ahornweg 16										
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City	Mittelbiberach State		z	IP	88	3441	Cour	ntry	Germany		
Additional inventor	ors are being named o	on the 2	suppleme	ntal Ado	ditional	Inventor(s)	sheet(s)	PTO/	SB/02A attac	hed hereto	



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ADDITIONAL INVENTOR(S) Supplemental Sheet Page _1_ of _2_

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Name of Addition	nal Joint Inventor, if ar	ıy:			A petition	on has been fil	ed for t	his unsi	gned inv	entor
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Elke				LAI	NGKOF	PF				
Inventor's Signature								Da	te	
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Post Office Address					·					
City	Warthausen	Stat			ZIP	88447	Count	_{ry} Ge	many	
Name of Addition	nal Joint Inventor, if ar	ıy:			A petition	on has been fil	ed for t	his unsi	gned inv	rentor
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Thomas				1	METZ					
Inventor's Signature	Thomas	m	etz.					,	Date	01-28-02
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City	Wien	Sta	e		ZIP	1030	Cou	intry '	Austria	1
Name of Addition	nal Joint Inventor, if ar	ıy:			A petition	on has been fil	ed for t	his unsi	gned inv	ventor
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Flavio				so	LCA					,
Inventor's Signature	•							,	Date	
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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

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Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor									entor	
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Inventor's Signature								Date		
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Post Office Address	Muehlstrasse 23									
Post Office Address	e Address									
City	Schwabenheim	State		ZIP 55270 Country		_{ry} Gerr	Germany			
Name of Additional Joint Inventor, if any:									entor	
Given Name (first and middle [if any])					Family Name or Surname					
Anke					BAUM					
Inventor's Signature									Date	
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Post Office Address	Groisbach 13									
Post Office Address										
City	Alland	State			ZIP	2534	Соц	_{ntry} Austria		
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor									entor	
Given Name (first and middle [if any])				Family Name or Surname						
Inventor's Signature									ite	
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